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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/768,576 01/30/2004		Xing Ping Lin	TRW(TE)6856 6352		
26294 7.	590 02/07/2006	EXAM	EXAMINER		
•	UNDHEIM, COVELI NTH STREET, SUITE	NGUYE	NGUYEN, TAI T		
CLEVEVLAND, OH 44114			ART UNIT	PAPER NUMBER	
			2632		

DATE MAILED: 02/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No	Applicant(s)			
Office Action Summary		10/768,5		LIN, XING PING Art Unit			
		Examine					
	·	Tai T. Ng		2632			
	The MAILING DATE of this communication		-		ldress		
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
2a)□	1)⊠ Responsive to communication(s) filed on <u>03 January 2005</u> . 2a)□ This action is FINAL . 2b)⊠ This action is non-final. 3)□ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)□ 6)⊠ 7)□ 8)□ Applicati 9)□ 10)□	Claim(s) 1 is/are pending in the application 4a) Of the above claim(s) is/are withe Claim(s) is/are allowed. Claim(s) 1 is/are rejected. Claim(s) is/are objected to. Claim(s) is/are objected to. Claim(s) is/are subject to restriction and on Papers The specification is objected to by the Exam The drawing(s) filed on is/are: a) is Applicant may not request that any objection to Replacement drawing sheet(s) including the cor The oath or declaration is objected to by the	drawn from condor election randor election random election is required or by the drawing(s) by the drawing(s) by the condor is required.	equirement. objected to by the Ended in abeyance. See led if the drawing(s) is objected in the drawing(s) is objected if the drawing(s) is objected in the	37 CFR 1.85(a). ected to. See 37 CF			
	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
2) D Notice 3) D Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB		4) Interview Summary (Paper No(s)/Mail Dai 5) Notice of Informal Pa 6) Other:	te	D-152)		

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Applicant is required to clarify what is intended by "the tire-based unit only response to unmasked initiation signals".

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claim 1 is rejected under 35 U.S.C. 102(a) as being anticipated by Juzswik et al. (US 6,612,165).

Regarding claim 1, Juzswik et al. disclose a tire parameter sensing system (10) for a vehicle (12) having a plurality of tires (14), the system comprising:

a plurality of tire-based parameter sensing units (18), each tire-based unit having an associated and being configured to receive initiation signals and, response thereto, to transmit response signals (figure 1);

a vehicle-based unit (16) for receiving response signals from the tire-based units and for transmitting the initiation signals the tire-based units (col. 3, line 8 through col. 4, line 19); and

a plurality of signal masking devices (44) coupled the vehicle-based unit, each of the signal masking devices having an associated tire location in which a tire-based unit being actuatable for masking the initiation signals near its associated tire location, the tire-based units located (col. 4, lines 20-30),

the vehicle-based unit controlling the signal masking devices so as to control the associated tire location from which a tire-based unit responds to the initiation signals (col. 5, lines 4-44).

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Ghabra et al. (US 6,838,985) disclose a system for remote tire pressure monitoring using initiation signal to actuate a tire-based unit.

Ernst (US 5,808,190) disclose a system for locating wheel position.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tai T. Nguyen whose telephone number is (571) 272-2961. The examiner can normally be reached on Monday-Friday from 7:30am-5:00pm..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J. Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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January 24, 2006